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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
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James B Miller et al. )  
)  
Serial No. 10/691,003 )  
)  
Filed: October 22, 2003 )  
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Art Unit: 1743 )  
)  
Examiner: Brian J. Sines )

CATALYTIC SENSOR

Pittsburgh, Pennsylvania 15230-0426

October 20, 2004

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and any document referred to as enclosed herein are being deposited with the United States Postal Service as first class mail, in an envelope addressed to, the Commissioner for Patents, Alexandria, Virginia 22313-1450.

**OCT 20 2004**

Date of Deposit

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Reg. No. 30,800

**OCT 20 2004**

Date of Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**CORRECTED PRELIMINARY AMENDMENT**

This Corrected Preliminary Amendment is being filed in response to the October 6, 2004 Communication from the Patent Office in USSN 10/691,003 filed October 22, 2003, which is a continuation of USSN 09/698,740 filed October 27, 2000. The Corrected Preliminary Amendment is the same as the Preliminary Amendment filed contemporaneously on October 22, 2003 with USSN 10/691,003, except that "amended" in Claims 1, 8 and 14 have been changed to "currently amended".